

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	4	((("20040081070") or ("4633458")).PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/08/28 11:43
S2	1	("2001023242").PN.	JPO	OR	OFF	2007/08/28 13:07
S3	2	("20040098738").PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/08/28 14:14
S4	4	("3854347").PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/08/28 14:19
S5	545	vibration near7 rotation\$2 same natural near3 frequency	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/28 14:21
S6	12	S5 and balanc\$3 near5 ball	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/28 14:21
S7	5	(US-20040022170-\$ or US-20030231575-\$ or US-20030035362-\$).did. or (US-5887455-\$ or US-5099430-\$).did.	US-PGPUB; USPAT	OR	ON	2007/08/28 14:50
S8	554	vibration near7 rotation\$2 same natural near3 frequency	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/29 11:49
S9	12	S8 and balanc\$3 near5 ball	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/29 11:51
S10	5	(720/705).CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/11/29 11:51

## EAST Search History

S11	34	(720/702).CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/11/29 11:51
S12	39	S10 S11	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/29 11:51
S13	27	(720/701).CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/11/29 11:52
S14	65	S12 S13	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/29 11:52
S15	0	("2004/0098738").URPN.	USPAT	OR	ON	2007/11/29 12:00
S16	200	(74/570.2).CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/11/29 12:01
S17	131	(74/570.21).CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/11/29 12:01
S18	325	S16 S17	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/29 12:01
S19	15	S16 S17	US-PGPUB	OR	ON	2007/11/29 12:01